

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(maximum near power) near benchmark	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/10/14 12:55
L2	12	(maximum near power) same benchmark	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/10/14 12:55
L3	3	("5625803" "5692160" "5838947").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/14 12:58



Welcome United States Patent and Trademark Office

☐ Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((maximum power<in>metadata)) <and> (pyr >= 1951 <and> pyr <= 2001)"

e-mail

Your search matched **955** of **1243738** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)
[New Search](#)

Modify Search


☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

View: 1-25 | 26-5

- | | |
|--------------------------|--|
| <input type="checkbox"/> | <p>1. Maximum power estimation for CMOS circuits under arbitrary delay mode
 Wang, C.-Y.; Chou, T.-L.; Roy, K.;
 Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE Ir
 Symposium on
 Volume 4, 12-15 May 1996 Page(s):763 - 766 vol.4
 Digital Object Identifier 10.1109/ISCAS.1996.542136
 AbstractPlus Full Text: PDF(448 KB) IEEE CNF</p> |
| <input type="checkbox"/> | <p>2. A fast maximum power point tracker for photovoltaic power systems
 Ching-Tsai Pan; Jeng-Yue Chen; Chin-Peng Chu; Yi-Shuo Huang;
 Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual
 the IEEE
 Volume 1, 29 Nov.-3 Dec. 1999 Page(s):390 - 393 vol.1
 Digital Object Identifier 10.1109/IECON.1999.822229
 AbstractPlus Full Text: PDF(196 KB) IEEE CNF</p> |
| <input type="checkbox"/> | <p>3. Maximum power estimation for CMOS circuits using deterministic and st
 approaches
 Chuan-Yu Wang; Roy, K.;
 Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
 Volume 6, Issue 1, March 1998 Page(s):134 - 140
 Digital Object Identifier 10.1109/92.661255
 AbstractPlus References Full Text: PDF(232 KB) IEEE JNL</p> |
| <input type="checkbox"/> | <p>4. Analytical investigations for maximum power tracking of PV supplied IDE
 Veerachary, M.; Senjyu, T.; Uezato, K.;
 Power Electronics Specialists Conference, 2001. PESC. 2001 IEEE 32nd Anni
 Volume 1, 17-21 June 2001 Page(s):205 - 209 vol. 1
 Digital Object Identifier 10.1109/PESC.2001.954020
 AbstractPlus Full Text: PDF(264 KB) IEEE CNF</p> |
| <input type="checkbox"/> | <p>5. Maximum power point tracking for building integrated photovoltaic ventil
 Stamenic, L.; Greig, M.; Smiley, E.; Stojanovic, R.;
 Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-
 15-22 Sept. 2000 Page(s):1517 - 1520
 Digital Object Identifier 10.1109/PVSC.2000.916183
 AbstractPlus Full Text: PDF(332 KB) IEEE CNF</p> |
| <input type="checkbox"/> | <p>6. Maximum power estimation using the limiting distributions of extreme or
 Qinru Qiu; Qing Wu; Pedram, M.;
 Design Automation Conference, 1998. Proceedings</p> |

15-19 Jun 1998 Page(s):684 - 689

[AbstractPlus](#) | Full Text: [PDF\(624 KB\)](#) IEEE CNF

- ☐ **7. Maximum power transfer limited by voltage stability in series and shunt compensation schemes for AC transmission systems**
Indulkar, C.S.; Viswanathan, B.; Venkata, S.S.;
Power Delivery, IEEE Transactions on
Volume 4, Issue 2, April 1989 Page(s):1246 - 1252
Digital Object Identifier 10.1109/61.25610
[AbstractPlus](#) | Full Text: [PDF\(432 KB\)](#) IEEE JNL

- ☐ **8. Maximum power point tracking control of IDB converter supplied PV system**
Veerachary, M.; Senjyu, T.; Uezato, K.;
Electric Power Applications, IEEE Proceedings-
Volume 148, Issue 6, Nov. 2001 Page(s):494 - 502
Digital Object Identifier 10.1049/ip-epa:20010656
[AbstractPlus](#) | Full Text: [PDF\(773 KB\)](#) IEEE JNL

- ☐ **9. Microcomputer controlled buck regulator for maximum power point tracking in a pumping system operates from photovoltaic system**
Ibrahim, H.E.-S.A.; Houssiny, F.F.; El-Din, H.M.Z.; El-Shibini, M.A.;
Fuzzy Systems Conference Proceedings, 1999. FUZZ-IEEE '99. 1999 IEEE In
Volume 1, 22-25 Aug. 1999 Page(s):406 - 411 vol.1
Digital Object Identifier 10.1109/FUZZY.1999.793274
[AbstractPlus](#) | Full Text: [PDF\(472 KB\)](#) IEEE CNF

- ☐ **10. Boundary Nevanlinna Pick interpolation for maximum power transfer**
Kulmiz Cevik, M.K.;
Electronics, Circuits and Systems, 1998 IEEE International Conference on
Volume 2, 7-10 Sept. 1998 Page(s):493 - 496 vol.2
Digital Object Identifier 10.1109/ICECS.1998.814928
[AbstractPlus](#) | Full Text: [PDF\(264 KB\)](#) IEEE CNF

- ☐ **11. A new scheme for maximum photovoltaic power tracking control**
Sugimoto, H.; Dong, H.;
Power Conversion Conference - Nagaoka 1997., Proceedings of the
Volume 2, 3-6 Aug. 1997 Page(s):691 - 696 vol.2
Digital Object Identifier 10.1109/PCCON.1997.638281
[AbstractPlus](#) | Full Text: [PDF\(464 KB\)](#) IEEE CNF


- ☐ **12. Maximum power estimation for CMOS circuits using deterministic and stochastic approaches**
Chuan-Yu Wang; Roy, K.;
VLSI Design, 1996. Proceedings., Ninth International Conference on
3-6 Jan. 1996 Page(s):364 - 369
Digital Object Identifier 10.1109/ICVD.1996.489636
[AbstractPlus](#) | Full Text: [PDF\(628 KB\)](#) IEEE CNF

- ☐ **13. A new maximum power point tracker of photovoltaic arrays using fuzzy control**
Chung-Yuen Won; Duk-Heon Kim; Sei-Chan Kim; Won-Sam Kim; Hack-Sung
Power Electronics Specialists Conference, PESC '94 Record., 25th Annual IEEE
20-25 June 1994 Page(s):396 - 403 vol.1
Digital Object Identifier 10.1109/PESC.1994.349703
[AbstractPlus](#) | Full Text: [PDF\(452 KB\)](#) IEEE CNF

- ☐ **14. Maximum power point tracker using fuzzy control for photovoltaic arrays**
Senjyu, T.; Uezato, K.;
Industrial Technology, 1994. Proceedings of the IEEE International Conference
5-9 Dec. 1994 Page(s):143 - 147
Digital Object Identifier 10.1109/ICIT.1994.467196
[AbstractPlus](#) | Full Text: [PDF\(312 KB\)](#) IEEE CNF

- ☐ **15. Evaluation of neural network based real time maximum power tracking control system**
Hiyama, T.; Kouzuma, S.; Imakubo, T.; Ortmeyer, T.H.;
Energy Conversion, IEEE Transactions on
Volume 10, Issue 3, Sept. 1995 Page(s):543 - 548
Digital Object Identifier 10.1109/60.464880
[AbstractPlus](#) | Full Text: [PDF](#)(440 KB) IEEE JNL
- ☐ **16. A general maximum power transfer theorem**
Kong, C.S.;
Education, IEEE Transactions on
Volume 38, Issue 3, Aug. 1995 Page(s):296 - 298
Digital Object Identifier 10.1109/13.406510
[AbstractPlus](#) | Full Text: [PDF](#)(160 KB) IEEE JNL
- ☐ **17. Study of maximum power tracking techniques and control of DC/DC converter photovoltaic power system**
Chihchiang Hua; Chihming Shen;
Power Electronics Specialists Conference, 1998. PESC 98 Record. 29th Annual
Volume 1, 17-22 May 1998 Page(s):86 - 93 vol.1
Digital Object Identifier 10.1109/PESC.1998.701883
[AbstractPlus](#) | Full Text: [PDF](#)(452 KB) IEEE CNF
- ☐ **18. Maximum power point tracking for low power photovoltaic solar panels**
Bodur, M.; Ermis, M.;
Electrotechnical Conference, 1994. Proceedings., 7th Mediterranean
12-14 April 1994 Page(s):758 - 761 vol.2
Digital Object Identifier 10.1109/MELCON.1994.380992
[AbstractPlus](#) | Full Text: [PDF](#)(256 KB) IEEE CNF
- ☐ **19. Comparative study of maximum power point tracking algorithms using a programmable, maximum power point tracking test bed**
Hohm, D.P.; Ropp, M.E.;
Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-
15-22 Sept. 2000 Page(s):1699 - 1702
Digital Object Identifier 10.1109/PVSC.2000.916230
[AbstractPlus](#) | Full Text: [PDF](#)(268 KB) IEEE CNF
- ☐ **20. An independent maximum power extraction strategy for wind energy conversion**
Wang, Q.; Chan, L.;
Electrical and Computer Engineering, 1999 IEEE Canadian Conference on
Volume 2, 9-12 May 1999 Page(s):1142 - 1147 vol.2
Digital Object Identifier 10.1109/CCECE.1999.808217
[AbstractPlus](#) | Full Text: [PDF](#)(360 KB) IEEE CNF
- ☐ **21. COSMOS: a continuous optimization approach for maximum power estimation in circuits**
Chuan-Yu Wang; Roy, K.;
Computer-Aided Design, 1997. Digest of Technical Papers., 1997 IEEE/ACM International
Conference on
9-13 Nov. 1997 Page(s):52 - 57
Digital Object Identifier 10.1109/ICCAD.1997.643362
[AbstractPlus](#) | Full Text: [PDF](#)(416 KB) IEEE CNF
- ☐ **22. Siemens solar CIS photovoltaic module and system performance at the National Renewable Energy Laboratory**
Strand, T.; Kroposki, B.; Hansen, R.; Willett, D.;
Photovoltaic Specialists Conference, 1996., Conference Record of the Twenty
13-17 May 1996 Page(s):965 - 968
Digital Object Identifier 10.1109/PVSC.1996.564290
[AbstractPlus](#) | Full Text: [PDF](#)(496 KB) IEEE CNF

- ☐ **23. Maximum power point monitor**
Kislovski, A.S.;
Telecommunications Energy Conference, 1990. INTELEC '90., 12th International
21-25 Oct. 1990 Page(s):283 - 288
Digital Object Identifier 10.1109/INTLEC.1990.171260
[AbstractPlus](#) | Full Text: [PDF](#)(336 KB) IEEE CNF
- ☐ **24. Application of neural network to prediction of maximum power from PV r**
Hiyama, T.; Kouzuma, S.;
Advances in Power System Control, Operation and Management, 1993. APSC
International Conference on
7-10 Dec 1993 Page(s):349 - 354 vol.1
[AbstractPlus](#) | Full Text: [PDF](#)(308 KB) IEEE CNF
- ☐ **25. A PIC controller for grid connected PV system**
Lima, J.C.; Medeiros, A.; Canalli, V.M.; Antunes, F.; dos Reis, F.S.;
Power Electronics Congress, 2000. CIEP 2000. VII IEEE International
15-19 Oct. 2000 Page(s):307 - 311
Digital Object Identifier 10.1109/CIEP.2000.891431
[AbstractPlus](#) | Full Text: [PDF](#)(284 KB) IEEE CNF

View: 1-25 | [26-5](#)

Indexed by

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2005 IEEE -